

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Engehardt et al.

Serial No. 08/486,069

Group Art Unit: 1631

Filed: June 7, 1995

Examiner: Ardin H. Marschel, Ph.D.

Title:



**NUCLEIC ACID SEQUENCING PROCESSES USING MODIFIED  
NUCLEOTIDES OR NUCLEOTIDE ANALOGS, AND OTHER PROCESSES  
FOR NUCLEIC ACID DETECTION AND CHROMOSOMAL  
CHARACTERIZATION USING SUCH MODIFIED NUCLEOTIDES OR  
NUCLEOTIDE ANALOGS**

**FILED BY HAND**

Honorable Commissioner of  
Patents and Trademarks  
Washington, D. C. 20231

Sir:

Transmitted herewith is Applicants' Second Supplemental Amendment and Consolidation Amendment in the above-identified patent application.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total	1686	Minus	1659	= 27	X \$ 18	\$ 486
Indep	25	Minus	24	= 1	X \$ 84	\$ 84
( )	First Presentation of Multiple Dependent Claims				+ \$260	\$ 0
	<b>TOTAL ADDITIONAL FEE</b>					<b>\$ 570</b>

(X) Charge Deposit Account No. 05-1135 in the amount of \$570.

( ) A check in the amount of \$ \_\_\_\_\_ is attached.

(X) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 05-1135: any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims and any patent application processing fees under 37 C.F.R. §1.17.

Copies are being provided in triplicate.

Also enclosed: \_\_\_\_\_

Respectfully submitted,

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Attorney's Docket No.: Enz-5(D8)(C2)

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